Updated Search Query Case No. 10/644,029

Updated 8	Search Query Case No. 10/644,029	
251	(359/814).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2497	(369/44.19,44.21,44.32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
	((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	(((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)) and magnet\$1 and shaft\$1 and lens\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
151	(((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)) and magnet\$1 and shaft\$1 and lens\$2 and coil\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	((((359/814).CCLS.)) or ((369/44.19,44.21,44.32).CCLS.)) and magnet\$1 and shaft\$1 and lens\$2 and coil\$1) and (second with coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
131	((((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)) and magnet\$1 and shaft\$1 and lens\$2 and coil\$1) and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
131	(((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)) and magnet\$1 and shaft\$1 and lens\$2 and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
1105	magnet\$1 and shaft\$1 and lens\$2 and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	magnet\$1 and (shaft near lens\$2) and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	magnet\$1 and (shaft and lens\$2) and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
498	magnet\$1 and (shaft with lens\$2) and (coil\$1 with (focus\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

349	(magnet\$1 with lens\$2) and (shaft with lens\$2) and (coil\$1 with	US-PGPUB; USPAT;
	(focus\$3 or track\$3))	EPO; JPO;
		DERWENT;
		IBM_TDB
70	(magnet\$1 with lens\$2) and (shaft with lens\$2) and (coil\$1 with	US-PGPUB; USPAT;
	first with second with (focus\$3 or track\$3))	EPO; JPO;
		DERWENT;
		IBM TDB
137	(magnet\$1 with lens\$2) and (shaft with lens\$2) and (coil\$1 with	US-PGPUB; USPAT;
107	(first or second) with (focus\$3 or track\$3))	1
	(mack\$3))	EPO; JPO; DERWENT;
106	(/magnetf1 with lenef2) and (aboft with lenef2) and (a ilf1 with	IBM_TDB
100	((magnet\$1 with lens\$2) and (shaft with lens\$2) and (coil\$1 with	US-PGPUB; USPAT;
	(first or second) with (focus\$3 or track\$3))) not	EPO; JPO;
	(((((359/814).CCLS.) or ((369/44.19,44.21,44.32).CCLS.)) and	DERWENT;
	magnet\$1 and shaft\$1 and lens\$2 and (coil\$1 with (focus\$3 or	IBM_TDB
	track\$3)))	
55556	objective adj lens	US-PGPUB; USPAT;
	•	EPO; JPO;
		DERWENT;
		IBM_TDB
55662	(objective adj lens) magnet\$1 and (shaft with lens\$2) and (coil\$1	US-PGPUB; USPAT;
	with (focus\$3 or track\$3))	EPO; JPO;
1		DERWENT;
		IBM_TDB
392	(objective adj lens) and magnet\$1 and (shaft with lens\$2) and	US-PGPUB; USPAT;
	(coil\$1 with (focus\$3 or track\$3))	EPO; JPO;
		DERWENT;
		IBM_TDB
61	(objective adj lens) and (magnet\$1 with lens\$2) and (shaft with	US-PGPUB; USPAT;
	lens\$2) and (coil\$1 with first with second with (focus\$3 or	EPO; JPO;
	track\$3))	DERWENT:
1	· "	IBM TDB
4	(fiber\$ with doped) and (pump\$ with source) and (correct\$3 with	US-PGPUB; USPAT;
	(frequencies or frequency))	EPO; JPO;
	, , , , , , , , , , , , , , , , , , ,	DERWENT;
		IBM_TDB
34	(fiber\$1 with doped) and (pump\$3 with source) and (correct\$3	US-PGPUB; USPAT:
	with (frequencies or frequency))	EPO; JPO;
	man (n'equenoles of frequency))	DERWENT;
	•	· ·
2	(fiber\$1 with doped) and (pump\$3 with source) and (correct\$3	IBM_TDB
	with (frequencies or frequency) with pump\$3 with power\$1)	US-PGPUB; USPAT;
	with (frequencies of frequency), with pullipss with powers ()	EPO; JPO;
		DERWENT;
	(fibor\$4 with doned) and (nump\$2 with a section) and (nump\$2 with a section)	IBM_TDB
	(fiber\$1 with doped) and (pump\$3 with source) and (correct\$3	US-PGPUB; USPAT;
1	with (frequencies or frequency) with pump\$3 with (power or	EPO; JPO;
	energy))	DERWENT;
		IBM_TDB

8	(fiber\$1 with doped) and (pump\$3 with source) and (correct\$3 with (frequencies or frequency or wavelength\$1) with pump\$3 with (power or energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	(fiber\$1 with doped) and (pump\$3 with source) and (correct\$3 with (frequencies or frequency or wavelength\$1) with pump\$3 with (power or energy or intensit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
95	(fiber\$1 with doped) and (pump\$3 with source) and ((correct\$3 or adjust\$3) with (frequencies or frequency or wavelength\$1) with pump\$3 with (power or energy or intensit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3094	(385/123,140,42) CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
1169	(372/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
221	(359/341.4,341.41,341.42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4360	((385/123,140,42).CCLS.) or ((372/6).CCLS.) or ((359/341.4,341.41,341.42).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	(((385/123,140,42).CCLS.) or ((372/6).CCLS.) or ((359/341.4,341.41,341.42).CCLS.)) and (correct\$3 with (frequencies or frequency or wavelength\$1) with pump\$3 with (power or energy or intensit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
. 6	(fiber\$1 with doped) and ((correct\$3 or adjust\$3) with (gain adj slope))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	(fiber\$1 with doped) and ((correct\$3 or adjust\$3) with (gain adj slope))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	("5808785").PN.	USPAT; USOCR
	("5818629").PN.	USPAT; USOCR
	("5995275").PN.	USPAT; USOCR
	gain adj equalizer	US-PGPUB; USPAT;

42 (gain adi aqualizar) an	d (correct\$3 with (frequency or	US-PGPUB; USPAT;
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	d (corrects) with thequency of	
frequencies))		EPO; JPO; DERWENT;
		'
42 (gain adi agualizar) an	d (parso at C2 with (frague and ar	IBM_TDB
1 '- ' '	d (correct\$3 with (frequency or	US-PGPUB; USPAT;
frequencies))		EPO; JPO;
		DERWENT;
1000 (050 (040 044 004) 000		IBM_TDB
1088 (359/813,814,824).CC	LS.	US-PGPUB; USPAT;
		USOCR; EPO; JPO;
		DERWENT;
		IBM_TDB
5019 (369/44.14,44.15,44.1	6,44.19,44.21,44.32).CCLS.	US-PGPUB; USPAT;
		USOCR; EPO; JPO;
		DERWENT;
		IBM_TDB
5859 ((359/813,814,824).CC	CLS.) or	US-PGPUB; USPAT;
((369/44.14,44.15,44.1	(6,44.19,44.21,44.32).CCLS.)	EPO; JPO;
		DERWENT;
		IBM_TDB
2510 (((359/813,814,824).C	CLS.) or	US-PGPUB; USPAT;
((369/44.14,44.15,44.1	l6,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
(objective adj lens)		DERWENT;
		IBM_TDB
115 (((359/813,814,824).C	CLS.) or	US-PGPUB; USPAT;
((369/44.14,44.15,44.1	16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
(objective adj lenses)		DERWENT;
		IBM_TDB
2528 (((359/813,814,824).C	•	US-PGPUB; USPAT;
	6,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
(objective adj lens\$2)		DERWENT;
		IBM_TDB
312 ((((359/813,814,824).0		US-PGPUB; USPAT;
	6,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
(objective adj lens\$2))	and shaft\$1 and magnet\$1	DERWENT;
		IBM_TDB
295 ((((((359/813,814,824).	•	US-PGPUB; USPAT;
1	6,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
(objective adj lens\$2))	and shaft\$1 and magnet\$1) and coil\$1	DERWENT;
		IBM_TDB
98 (((((359/813,814,824).	•	US-PGPUB; USPAT;
1	6,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
1 1 1	and shaft\$1 and magnet\$1) and (coil with	I I
first) and (coil with sec		IBM_TDB
	d shaft and magnet\$1 and (coil with	US-PGPUB; USPAT;
focus\$3) and (coil with	track\$3)	EPO; JPO;
		DERWENT;
		IBM_TDB

_			
١	286	(objective adj lens) and shaft and yoke\$1 and magnet\$1 and	US-PGPUB; USPAT;
١		(coil with focus\$3) and (coil with track\$3)	EPO; JPO;
			DERWENT;
1			IBM TDB
ŀ	155	(objective adj lens) and (lens adj holder) and shaft and yoke\$1	US-PGPUB; USPAT;
ı	100	and magnet\$1 and (coil with focus\$3) and (coil with track\$3)	EPO; JPO;
ı		and magnety i and (con with locusys) and (con with trackys)	DERWENT;
ı			,
ŀ			IBM_TDB
ı	9	(objective adj lens) and (lens adj holder) and shaft and	US-PGPUB; USPAT;
ı		(magnetic adj yokes) and magnet\$1 and (coil\$1 with focus\$3)	EPO; JPO;
ı		and (coil\$1 with track\$3)	DERWENT;
L			IBM_TDB
ı	9	(objective adj lens) and (lens adj holder) and shaft and	US-PGPUB; USPAT;
ı		(magnetic adj yokes) and magnet\$1 and (coil with focus\$3) and	EPO; JPO;
ı		(coil with track\$3)	DERWENT;
ı			IBM TDB
ľ	1	("5513047").PN.	USPAT; USOCR
ŀ		((((((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
		(((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
		(objective adj lens\$2)) and shaft\$1 and magnet\$1) and (coil with	
Ì		first with track\$3) and (coil with first with focus\$3) and (coil with	IBM_TDB
ı		second with track\$3) and (coil with second with focus\$3)	
l		Second with track\$5) and (con with second with focus\$5)	
ł	1	((((((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
١		((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
١		(objective adj lens\$2)) and shaft\$1 and magnet\$1) and (first adj	DERWENT;
١		track\$3 adj coil) and (first adj focus\$3 adj coil) and (second adj	IBM_TDB
ı		track\$3 adj coil) and (second adj focus\$3 adj coil)	<u>_</u>
١		tracking day conf and (cocond day rocacine day conf	
ł	0	(((((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
ı		((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
ı		(objective adj lens\$2)) and (shaft with holder) and magnet\$1)	DERWENT;
ı		and (second adj focus\$3 adj coil)	IBM_TDB
ŀ	13	(((((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
	13	((((359/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
١		(objective adj lens\$2)) and (shaft with holder) and magnet\$1)	DERWENT;
		and (coil with first with track\$3) and (coil with first with focus\$3)	IBM_TDB
		and (coil with first with frack\$3) and (coil with first with focus\$3) and (coil with second with	טטין_וייטט
		·	
ŀ	22	focus\$3) (objective adj lens\$2) and (shaft with holder) and magnet\$1 and	US-PGPUB; USPAT;
	23	(coil with first with track\$3) and (coil with first with focus\$3) and	EPO; JPO;
		, ,	1 ' '
		(coil with second with track\$3) and (coil with second with	DERWENT;
ŀ		focus\$3)	IBM_TDB
	72	(objective adj lens\$2) and shaft and magnet\$1 and (coil with first	
.		with track\$3) and (coil with first with focus\$3) and (coil with	EPO; JPO;
ı		second with track\$3) and (coil with second with focus\$3)	DERWENT;
L			IBM_TDB
	38	(objective adj lens\$2) and (shaft with (lens or holder)) and	US-PGPUB; USPAT;
		magnet\$1 and (coil with first with track\$3) and (coil with first with	EPO; JPO;
		focus\$3) and (coil with second with track\$3) and (coil with	DERWENT;
		second with focus\$3)	IBM_TDB
•		· · · · · · · · · · · · · · · · · · ·	·

1	("6687062").PN.	USPAT; USOCR
	(("6687062").PN.) and yoke\$1	USPAT
	("5513047").PN.	USPAT; USOCR
	(("5513047").PN.) and (actuator with base with magnet\$5)	USPAT
	("6418094").PN.	USPAT: USOCR
	(("6418094").PN.) and ((outer adj yoke\$1) with magnet\$3)	USPAT
		USPAT
<u> </u>	(("6418094").PN.) and (outer adj yoke\$1)	t
1	20030090816	
	20030090816 and (supporting with member with magnetic with material)	US-PGPUB
	20030090816 and (supporting with member with magnetic)	US-PGPUB
	20030090816 and (yoke\$1 with magnetic)	US-PGPUB
35601	yoke\$1 with magnetic	US-PGPUB; USPAT;
		EPO; JPO;
İ		DERWENT;
		IBM_TDB
6854	yoke\$1 with (magnetic with material)	US-PGPUB; USPAT;
		EPO; JPO;
	·	DERWENT;
		IBM TDB
6137	((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
	((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)	EPO; JPO;
		DERWENT;
		IBM TDB
102	(yoke\$1 with (magnetic with material)) and	US-PGPUB; USPAT;
102	(((359/813,814,824).CCLS.) or	EPO; JPO;
	(((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.))	DERWENT;
	(((003/44.14,44.10,44.10,44.10,44.21,44.02).00E0.))	IBM_TDB
4568	yoke\$1 with (magnetic adj material)	US-PGPUB; USPAT;
7300	yokewi with (magnetic adj material)	EPO; JPO;
		DERWENT;
		IBM TDB
- 66	(((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
66		EPO; JPO;
	((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	i i
	(yoke\$1 with (magnetic adj material))	DERWENT;
	ZIIOOOZOOOIIV DALI	IBM_TDB
	("6687062").PN.	USPAT
0	S80 and (supporting with adjust\$3 with holder\$1 with	USPAT
ļ <u>.</u>	perpendicular)	LIODAT
	S80 and (supporting with adjust\$3 with holder\$1)	USPAT
	S80 and (position with support\$3 with adjust\$3)	USPAT
	S80 and (position with adjust\$3)	USPAT
	S80 and (position with fix\$2)	USPAT
	S80 and (fix\$2)	USPAT
135	(((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
1	((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
	(objective adj lenses)	DERWENT;
		IBM_TDB
	S88 and (first with hole\$1)	US-PGPUB; USPAT
	S88 and (wall\$1)	US-PGPUB; USPAT
1	S88 and (oppos\$3 with wall\$1)	US-PGPUB; USPAT

C	S88 and (two with hole\$1)	US-PGPUB; USPAT
1	S88 and (hole\$1)	US-PGPUB; USPAT
1	S88 and (hole\$1 with holder\$1)	US-PGPUB; USPAT
C	S88 and (bottom with wall\$1)	US-PGPUB; USPAT
C	S88 and (boss)	US-PGPUB; USPAT
1	20030090816	US-PGPUB; USPAT
142	(((359/813,814,824).CCLS.) or	US-PGPUB; USPAT;
	((369/44.14,44.15,44.16,44.19,44.21,44.32).CCLS.)) and	EPO; JPO;
	(objective adj lenses)	DERWENT;
ļ		IBM_TDB